

PATENT Customer No. 22,852 Attorney Docket No. 06478.1457-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	RECEIVED
Juergen ROEMISCH, et al.	
Application No.: 09/912,559	Examiner: Elizabeth Slobodyansky
Filed: July 26, 2001))
For: MUTANTS OF THE FACTOR VII- ACTIVATING PROTEASE AND DETECTION METHODS USING SPECIFIC ANTIBODIES))))
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicants bring to the attention of the Office the documents listed on the attached PTO form 1449. This Information Disclosure Statement is being filed after the events recited in Section 1.97(b) but, to the undersigned's knowledge, before the mailing date of either a Final action, Quayle action, or a Notice of Allowance. Under the provisions of 37 C.F.R. § 1.97(c), this Information Disclosure Statement is accompanied by a fee of \$180.00 as specified by Section 1.17(p).

Copies of the listed documents, including any copending patent applications, are attached

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In lieu of a statement of relevance for EP 1 059 359 A2, its relevance may be found in US2003/0124622A1, which is an English-language family member of the European application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Office applies any of the documents as prior art against any claims in the application and Applicants determine that the cited documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, that is not submitted herewith please charge the fee to Deposit Account No. 06-0916.

Respectfully submitted.

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: September 10, 2003

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INFORMATION DISCLOSURE CITATION

Atty. Docket No.	06478.1457-00	Appin. No.	09/912,559	
Applicant	Juergen ROEMISCH, et al.			RECE
Filing Date	July 26, 2001	Group:	1652	EIVE

1	U.S. PATENT DOCUMENTS					- 15 MB		
	Examiner Inditio		Document Number	Publication Date	Name	Class	Sub Class	FAFEILING Date
4	11 - 63	1	US2003/0124622A1	July 3, 2003	ROEMISCH et al.	435	7.4	
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STEMPALINES			FOREIGN PATENT DOCUMENTS				
		Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No
	2	EP 1 059 359 A2	December 13, 2000	EPO	C12Q	1/37	no

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
3	J. Römisch et al., "Quantitation of the Factor VII- and Single Chain Plasminogen Activator-Activating Protease in Plasmas of Healthy Subjects," <i>Blood Coagulation and Fibrinolysis</i> ,12(5):375-383 (2001).					
. 4	NH. Choi-Miura et al., "Purification and Characterization of a Novel Hyaluronan-Binding Protein (PHBP) from Human Plasma: It Has Three EGF, a Kringle and a Serine Protease Domain, Similar to Hepatocyte Growth Factor Activator," <i>J. Biochem.</i> , 119(6):1157-1165 (1996).					
, 5	NH. Choi-Miura et al., "Proteolytic Activation and Inactivation of the Serine Protease Activity of Plasma Hyaluronan Binding Protein," <i>Biol. Pharm. Bull.</i> , 24(5):448-452 (2001).					
. 6	J. Römisch et al., "A Protease Isolated from Human Plasma Activating Factor VII Independent of Tissue Factor," <i>Blood Coagulation and Fibrinolysis</i> , 10(8):471-479 (1999).					
, 7	J. Römisch et al., "The FVII Activating Protease Cleaves Single-Chain Plasminogen Activators," Haemostasis, 29(5):292-299 (1999).					
. 8	J. Willeit et al., "Marburg I Polymorphism of Factor VII-Activating Protease: A Prominent Risk Predictor of Carotid Stenosis," Circulation, 107(5):667-670 (2003).					
, 9	J. Römisch "Factor VII Activating Protease (FSAP): A Novel Protease in Hemostasis," Biol. Chem., 383:1119-1124 (2002).					
10	J. Römisch et al., "The Frequent <i>Marburg I</i> Polymorphism Impairs the Pro-Urokinase Activating Potency of the Factor VII Activating Protease (FSAP)," <i>Blood Coagulation and Fibrinolysis</i> , 13(5):433-441 (2002).					

Examiner		Date Considered
*Examiner:	Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	
Form PTO 144	9 Patent an	d Trademark Office - U.S. Department of Commerce